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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/213,858	12/16/1998	SCOTT ANTHONY MORGAN	AT9-98-344	6316
75	90 08/09/2004	EXAMINER		
RICHARD A		ARMSTRONG, ANGELA A		
INTERNATIONAL BUSINESS MACHINES CORP INTELLECTUAL PROPERTY LAW DEPARTMENT INTERNAL ZIP 4054 11400 BURNET ROAD AUSTIN, TX 78758			ART UNIT	PAPER NUMBER
			2654	1.0
			DATE MAILED: 08/09/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/213,858	MORGAN ET AL.
- Office Action Summary	Examiner	Art Unit
•	Angela A. Armstrong	2654
The MAILING DATE of this communication a		
Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR of after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a recommunication of the period for reply is specified above, the maximum statutory perion of Failure to reply within the set or extended period for reply will, by statution and the provided by the Office later than three months after the mail the earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a rep eply within the statutory minimum of thirty (bod will apply and will expire SIX (6) MONTH tute, cause the application to become ABAI	oly be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).
Status		
 1) ⊠ Responsive to communication(s) filed on 22 2a) ☐ This action is FINAL. 2b) ☐ The 3) ⊠ Since this application is in condition for allow closed in accordance with the practice under 	nis action is non-final. vance except for formal matter	
Disposition of Claims		
4) ☐ Claim(s) 1-15 is/are pending in the application 4a) Of the above claim(s) is/are withdreds 5) ☐ Claim(s) 1-15 is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	rawn from consideration.	
Application Papers		
9)☑ The specification is objected to by the Examination 10)☑ The drawing(s) filed on 16 December 1998 is Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction. The oath or declaration is objected to by the Including the correction is objected to by the Including the correction.	s/are: a)⊠ accepted or b)⊡ one drawing(s) be held in abeyance ection is required if the drawing(s	e. See 37 CFR 1.85(a).) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a list	ents have been received. ents have been received in Appriority documents have been received in Appriority documents have been received (PCT Rule 17.2(a)).	plication No eceived in this National Stage
Attachment(s)	_	
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 		mmary (PTO-413) 'Mail Date ormal Patent Application (PTO-152) -

Application/Control Number: 09/213,858

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Allowable Subject Matter

- 1. Claims 1-15 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: As per the decision of the Board of Patent Appeals and Interferences, "we find that because Morin only suggests next possible words and not predetermined commands, the combined teachings of Gould and Morin would not have suggested to an artisan means responsive to a detected non-predetermined speech query for attempting to locate predetermined commands applicable to said query as recited in claim 1." (Independent claims 6 and 11 recite the "locate predetermined command" limitation also).
- 3. This application is in condition for allowance except for the following formal matters:

The cross-reference to related applications (page 1 of the specification) contains attorney docket numbers when referring to the applications and a blank line for the filing date of an application. Applicant is respectfully requested to update the cross reference to provide the correct application serial number, US Patent Number (if applicable), and/or date of each related application applicant wishes to refer. Appropriate correction is required.

Prosecution on the merits is closed in accordance with the practice under *Ex parte*Quayle, 1935 C.D. 11, 453 O.G. 213.

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A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Angela A. Armstrong whose telephone number is 703-

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

308-6258. The examiner can normally be reached on Monday-Thursday 7:30-5:00 PM.

supervisor, Richemond Dorvil can be reached on (703) 305-9645. The fax phone number

for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business

Center (EBC) at 866-217-9197 (toll-free).

Angela A. Armstrong Examiner Art Unit 2654

AAA

August 5, 2004

RICHEMOND DORVIL